

AIR COMPRESSOR REVIEWS & BUYING GUIDE

[BEST AIR COMPRESSORS](#)[POPULAR REVIEWS](#)[COMPARISON](#)[PARTS & ACCESSORIES](#)[TOP BRANDS](#)[HOW TO?](#)[QUIET A-C](#)[MAKITA](#)[DEWALT](#)[SENCO](#)[PORTER-CABLE](#)[CALIFORNIA](#)[GOODYEAR](#)[CAMPBELL HAUSFELD](#)[BOSTITCH](#)[HUSKY](#)[KENSUN](#)[ARB](#)[VIAIR](#)

You are here: [Home](#) / [California](#) / California Air Tools CAT-10020 Ultra Quiet and Oil-Free 2.0 HP 10.0-Gallon Steel Tank Air Compressor review

California Air Tools CAT-10020 Ultra Quiet and Oil-Free 2.0 HP 10.0-Gallon Steel Tank Air Compressor review

CAT-10020 Ultra Quiet and Oil-Free 2.0 HP 10.0-Gallon Steel Tank Air Compressor is one of the *best portable compressors* I would recommend for you to buy as it has all it takes to make it number one in the list of the best compressors.

I had another brand of portable compressor for quite some time and it was a great one too but it was very small.

When I needed another powerful yet small compressor that I would just power it by cigarette lighter



power socket, and then I realized that [California](#) CAT-10020 had a new model and that it was the best choice to make.



This type is twice as powerful as the one I had before and in addition to this, it is very quiet due to the fact that it is oil-free thus it does not cause discomfort to the neighbors while at use. [See details...](#)

The brass screw-on tire chuck installed in it makes it air tight thus there is no air loss thus for this reason, its efficiency is almost if not a hundred percent.

There is an LED power indicator whose purpose is to indicate the condition of power that is, if the compressor is on or off. It is therefore, a side note that you should not throw away the box as this package does not come with a back pack. The following are the main features of this type of compressor:

- Inflation tips kit included
- Solid brass twist-on tire chuck
- Easy to read tire pressure gauge
- High amperage auxiliary power port
- Automatic power off button
- It is very quiet (70 decibels)
- Two horsepower drive motor makes it very strong for its kind



SEE PRICING, RATINGS, REVIEWS OR BUY FROM AMAZON WITH DISCOUNT & FREE SHIPPING

The solid brass twist-on tire chock is one of the very useful features of this type of compressors as its work is to make it airtight.

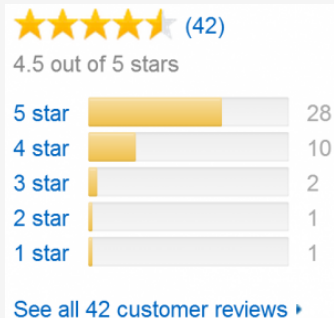
And airtight compressor means that there is no air escaping when it is needed to be confined into an available space and on the other hand, the air will all escape when it is needed to release to built up pressures in order to avoid damaging the valves or even bursting the reservoir.

This condition of the compressor is desirable as they are the ones used to tell how efficient the machine is. It is a normal situation in mechanical gadgets to gauge the efficiency by comparing the output to the amount of energy used as input.

The more the ratio tends towards unity then the more the efficiency or mechanical advantage of that machine and this tire chuck promotes this ratio in trying to bring it towards a unity.

On the other hand, the easy to read pressure gauge helps one to know when the pressure is enough and put the compressor off.

This is a very important feature as it helps to protect the compressor as if it is left on even if the operational range is exceeded, will lead to damages of the responsible valves hence at the eventual end, the efficiency will drop and the use of electricity to power it will not be economical as it will use much electricity for a minimal output which is not a recommendation given the age of energy crisis where everyone is needed to conserve energy.



California Air Tools CAT-10020 Ultra Quiet and Oil-Free 2.0 HP 10.0-Gallon Steel Tank Air Compressor

This compressor also has a high amperage auxiliary power port which plays a very important role in protection of this compressor.

The pressure builds up, the electrical load is increased and from the laws of electricity, the higher the load, the higher the amperage drawing from the main power supply.

If the rating of the auxiliary power supply is very low in terms of amperage, there will be a creation of heat thus melting the power cable which may cause fatal injuries because necked wires will be exposed and one might unknowingly touch them.

The high amperage port solves this problem as even if the load will increase, it will not exceed this value thus there is no creation of heat at the trunk of the power cable.

It is therefore a recommendation for those who want to buy this type of processor that they should buy them at Amazon by following this link. This is because the terms of sale at Amazon are very good as the prices are as reduced up to 76% thus saving you up to 24%.



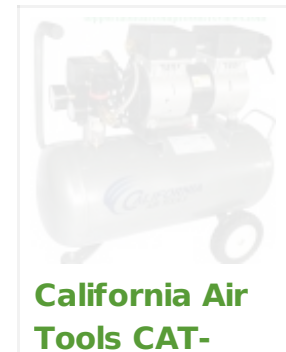
SEE PRICING, RATINGS, REVIEWS OR BUY FROM AMAZON WITH DISCOUNT & FREE SHIPPING

★★★★★ **You will not be disappointed!**

Awesome build quality. This has the most quiet motor I have ever heard. Fills the tank in about a minute from completely empty. [Read more](#)

Published 16 days ago by Joshua S Schaffer

Related Posts:



California Air
Tools CAT-



**PORTER-
CABLE CMB15**



**Senco PC1010
1-Horsepower**



**Campbell
Hausfeld**



**BOSTITCH
CAP1512-OF**

 *Search this website...*

POPULAR REVIEWS



Husky 8 gallon air compressor reviews and ratings



Makita MAC5200 Big Bore 3.0 HP Air Compressor review and ratings



PORTER-CABLE C2002-WK Oil-Free UMC Pancake Compressor reviews



VIAIR 450P Automatic Function Portable Compressor Reviews



Goodyear EP 46501 3/8-Inch by 25-Foot 250 PSI Rubber Air Hose with 1/4-Inch MNPT Ends Review



Kensun direct drive Air compressor Tire inflator with Digital Gauge Reviews



Senco PC1010 1-Horsepower Peak, 1/2 hp running 1-Gallon Compressor review



BOSTITCH CAP1512-OF 1.2 Gallon Oil-Free High-Output Trim Compressor Review



Campbell Hausfeld MP6000 Tire Inflator with Gauge Review



GoodYear 045 3/8 Inch by 50 feet Safety Yellow Rubber Hose review



California Air Tools CAT-10020 Ultra Quiet and Oil-Free 2.0 HP 10.0-Gallon Steel Tank Air Compressor review



PORTER-CABLE PCFP02003 3.5-Gallon 135 PSI Pancake Compressor review



DEWALT D55168 Air Compressor Reviews



Campbell Husfeldt MP2847 17-Piece Accessory Kit Review